IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: | | Examiner: |
|-----------------------|---|----------------------|
| Baback Gharizadeh | | Christopher M. Babic |
| Serial No.: | 10/623,458 | Art Unit: 1637 |
| Filed: | July 17, 2003 | |
| Title: | Target-Specific Multiple Sequencing Primer Pool For Microbial Typing And Sequencing Applications In DNA-Sequencing Technologies | |

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

This communication responds to the final office action mailed on December 12, 2007.